

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	648	(84/423r).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/11 12:03
S2	1	(piano or keyboard) and key with synthetic near4 resin same polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 22:05
S3	2	(piano or keyboard) and key same synthetic near4 resin same polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 22:32
S4	2	("5559297").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/11 10:09
S5	3	("5559297").URPN.	USPAT	OR	OFF	2007/12/10 22:35
S6	7	("0115988"   "3417649"   "4346639"   "4486041"   "5265515").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 22:37
S7	2	(keyboard with material with water with absorbing with properties)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:10
S8	281	(84/433).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/11 12:03

S9	666	(84/423r).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 12:11
S10	285	(84/433).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 12:33
S11	134	(keyboard or key or keypad) same water with absorb\$3 with (properties or material)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:07
S12	7071	(keyboard or key or keypad) and hydrophilic near4 polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:39
S13	1413	(keyboard or key or keypad) and hydrophilic near4 polymer same hydrophilic with (group or chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:41
S14	71	(keyboard or key or keypad) and hydrophilic near4 polymer same hydrophilic with (group near5 chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:41
S15	3	"20040250171"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 13:46
S16	65	(keyboard or key or keypad) and hydrophilic near4 polymer same hydrophilic with (polyoxyethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 14:12

S18	74	(coat\$3 or cover\$3 or touch\$3 or surface or layer film) with hydrophili\$3 near4 polymer same hydrophili\$3 with (group near5 chain) with (water or moisture or vapor or sweat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 14:54
S19	2	("6248127").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 15:14
S20	809	(coat\$3 or cover\$3 or touch\$3 or surface or layer film or plate) with hydrophili\$3 near4 polymer same absorb\$3 near5 (water or moisture or vapor or sweat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 15:31
S21	87	(coat\$3 or cover\$3 or touch\$3 or surface or layer film or plate) with resin with hydrophili\$3 near4 polymer same absorb\$3 near5 (water or moisture or vapor or sweat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 15:36
S22	5	(piano or keyboard or keypad or key adj (board or pad)) and key same hydrophili\$3 near4 polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 16:00
S27	641	hydrophilic with (starch cellulose starch near3 derivatives cellulose near3 derivatives polyvinyl near3 alcohol acrylic near3 acid salts) with (main side) adj chain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 16:46
S28	134	hydrophilic adj group with (starch cellulose starch near3 derivatives cellulose near3 derivatives polyvinyl near3 alcohol acrylic near3 acid salts) with (main side) adj chain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 16:54

S29	77	hydrophilic adj polymer with (starch cellulose starch near3 derivatives cellulose near3 derivatives polyvinyl near3 alcohol acrylic near3 acid salts) with (side) adj chain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 17:05
S30	0	JP62158757A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 17:15
S31	2	"62158757"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/22 17:15
S32	678	(84/423r).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 17:46
S33	573	(water moisture) near4 (absorption or absorb\$3) same (ABS or resin) same hydrophilic near4 polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 18:04
S34	43	(water moisture) near4 (absorption or absorb\$3) same (ABS or resin) same hydrophilic near4 polymer and (unevenly distributed) with (surface area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 18:07
S37	671	(water moisture) near4 (absorption or absorb\$3) and hydrophilic near4 polymer same (unevenly distributed mix\$3 scatter \$3 dispers\$3 spread\$3 embed\$3 apply\$3 dispense\$3) with (surface area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 18:32

S39	32	(water moisture liquid vapor) near4 (absorption or absorb\$3) and hydrophilic near4 polymer same (uneven\$2 unequal \$2 uniforma\$2 irregular\$2 random\$2 unfair\$2) near6 (distribut\$3 mix\$3 scatter \$3 dispers\$3 spread\$3 embed\$3 apply\$3 dispens\$3) with (surface area layer)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 18:35
S41	37	(water moisture liquid vapor) near4 (absorption or absorb\$3) and hydrophilic near4 polymer same (uneven\$2 unequal \$2 uniforma\$2 irregular\$2 unfair\$2) near6 (distribut \$3 mix\$3 scatter\$3 dispers \$3 spread\$3 embed\$3 apply\$3 dispens\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 21:19
S42	164	(water moisture liquid vapor) near4 (absorption or absorb\$3) same (uneven\$2 unequal\$2 uniforma\$2 irregular\$2 unfair\$2) near6 (distribut \$3 mix\$3 scatter\$3 dispers \$3 spread\$3 embed\$3 apply\$3 dispens\$3) with (surface area layer)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/18 10:55
S43	5	((water moisture liquid vapor) near4 (absorption or absorb\$3) same (uneven\$2 unequal\$2 uniforma\$2 irregular\$2 unfair\$2 non adj homogeneous\$2 non adj uniform\$2) near6 (distribut\$3 mix\$3 scatter \$3 dispers\$3 spread\$3 embed\$3 apply\$3 dispens \$3) same (surface area layer)).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/18 12:40

S44	2	((water moisture liquid vapor) near4 (absorption or absorb\$3) same (uneven\$2 unequal\$2 uniforma\$2 irregular\$2 unfair\$2 non adj homogeneous\$2 non adj uniform\$2) near6 (distribut\$3 mix\$3 scatter \$3 dispers\$3 spread\$3 embed\$3 apply\$3 dispens \$3) same (surface area layer)).clm.	US-PGPUB	OR	ON	2009/01/18 12:44
S45	5	((water moisture liquid vapor) near4 (absorption or absorb\$3) same (uneven\$2 unequal\$2 uniforma\$2 irregular\$2 unfair\$2 non adj homogeneous\$2 non adj uniform\$2) near6 (distribut\$3 mix\$3 scatter \$3 dispers\$3 spread\$3 embed\$3 apply\$3 dispens \$3)).clm.	US-PGPUB	OR	ON	2009/01/18 12:44
S46	650	(YAMAGUCHI with TSUTOMU).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/18 12:47

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